Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Saturday 10 Apr 2021 until 23:59 on Sunday 11 Apr 2021

Forecast Issued on Friday 09 Apr 2021 at 17:20

Confidence: High for a cold, bright, mainly dry weekend with lighter winds, then change to cloudier, less cold weather early next week.

Headline for Saturday 10 Apr 2021: Mainly dry with sunny spells.

Mountain weather hazards on Saturday 10 Apr 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
No Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Clear night	Sunny	Sunny	Sunny intervals	Sunny intervals	Sunny	Clear night
Precipitation probability							
<05%	<05%	<05%	<05%	10%	10%	<05%	<05%

Forecast for Saturday 10 Apr 2021

Weather: A dry, sunny, frosty start to the day. Clouds will bubble up later in the morning with a few wintry flurries in the afternoon. A dry, clear evening to follow with frost returning.

Chance of cloud free mountain/hill tops above 800m: 90%

Visibility: The air will have great clarity resulting in excellent visibility. There will be brief interruptions to poor visibility as any afternoon showers pass by with clouds temporarily covering the tops.

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Forecast for Saturday 10 Apr 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	14/17 N	11/13 NE	11/13 NE	10/13 NE	12/16 N	14/19 N	15/19 N	13/16 NE	10/13 NE
600	11/17 N	9/13 N	7/10 NE	8/11 NE	11/15 N	13/18 N	14/18 N	11/16 NE	7/10 NE
300	6/14 N	4/9 N	3/9 N	4/10 N	7/14 N	9/18 N	8/17 N	5/13 NE	3/9 N
Valley	10/18 N	7/12 N	5/11 NE	5/10 NE	7/14 N	9/18 N	9/18 N	8/16 NE	6/11 NE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-4/-10	-5/-10	-5/-10	-4/-10	-2/-8	-2/-8	-3/-9	-4/-11	-5/-11
600	-2/-8	-3/-8	-3/-8	-1/-6	1/-4	1/-4	-0/-6	-2/-8	-3/-7
300	-1/-4	-2/-4	-2/-3	2/0	5/2	4/1	2/-1	-0/-3	-1/-3
Valley	2/-2	1/-2	1/-2	4/2	6/4	6/4	5/2	3/-1	2/-1
Freezing Level*	100m	00m	00m	200m	300m	300m	300m	200m	100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Even with lighter northerly winds, it will still feel bitterly cold on higher ridges and tops with sub-zero temperatures.

Forecast for Sunday 11 Apr 2021

Weather: Another dry, frosty, sunny start. Clouds again bubbling up later in the morning with just an isolated light wintry afternoon shower.

Maximum wind: Northerly winds with average speeds only about 10 mph on the tops.

Chance of cloud free mountain/hill tops above 800m: 95%

Visibility: Excellent visibility with clouds mostly above the tops.

Temperature: **Valleys:** Minus 3 Celsius rising to plus 8 Celsius
At 800m: Minus 5 Celsius rising to Minus 2 Celsius.
Freezing level: All levels sub-zero at first, freezing level rising to 400m by afternoon.

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1720 on Fri 09 Apr 2021

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